

3-1. Using the air conditioning system and defogger

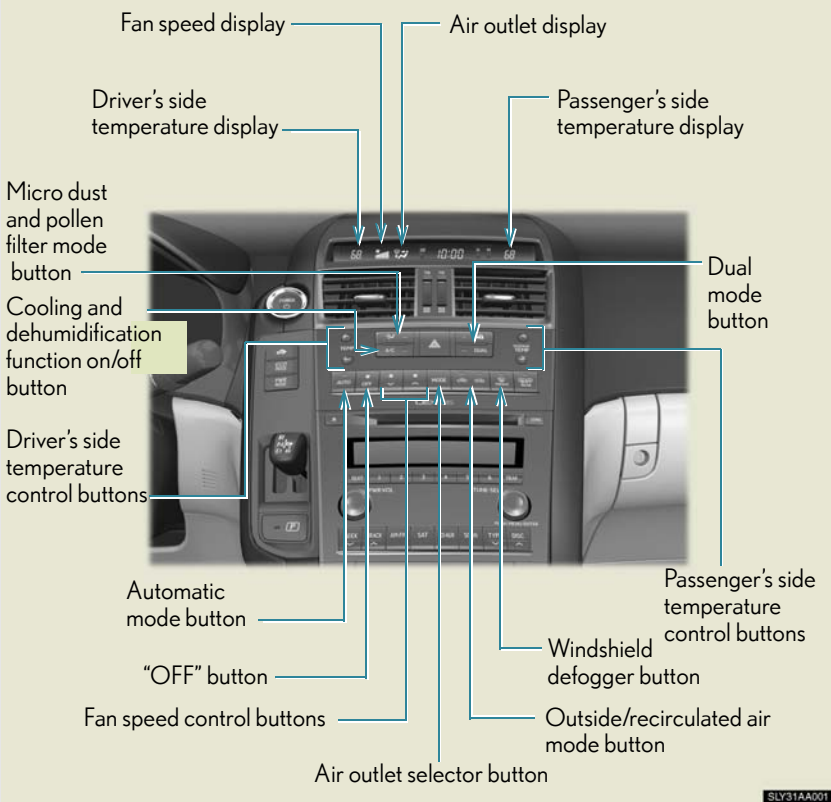
Automatic air conditioning system

Air outlets and fan speed are automatically adjusted according to the temperature setting.

Vehicles with a navigation system

Owners of models equipped with a navigation system should refer to the “Navigation System Owner’s Manual”.


Vehicles without a navigation system





Using automatic air conditioning system

STEP 1 Press .



The air conditioning system begins to operate. Air outlets and fan speed are automatically adjusted according to the temperature setting.

STEP 2 Press “^” on  to increase the temperature and “v” to decrease the temperature.


When  is pressed (the indicator on  is on) or the passenger's side temperature control button is pressed, the temperature for the driver and passenger seats can be adjusted separately.



Adjusting the settings manually


n Basic setting

STEP 1 To turn on the air conditioning system and adjust the fan speed, press “^” on  to increase the fan speed and “v” on  to decrease the fan speed.

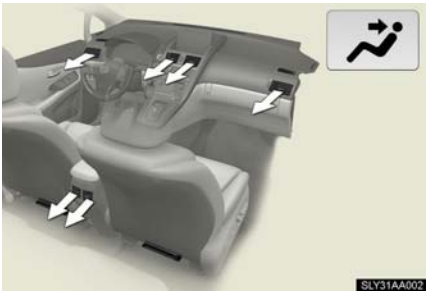
Press  to turn the fan off.

STEP 2 To adjust the temperature setting, press “^” on  to increase the temperature and “v” to decrease the temperature.

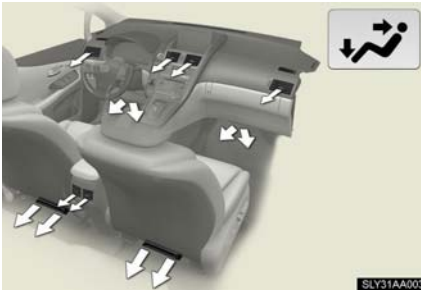
When  is pressed (the indicator on  is on) or the passenger’s side temperature control button is pressed, the temperature for the driver and passenger seats can be adjusted separately.

STEP 3 To change the air outlets, press .

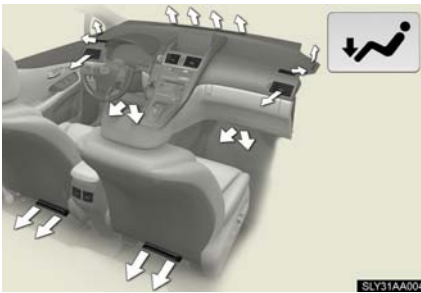
The air outlets used are switched each time the button is pressed. The air flow shown on the display indicates the following:



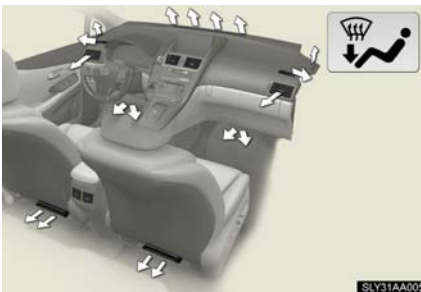
Air flows to the upper body.



Air flows to the upper body and feet.



Air flows mainly to the feet.



Air flows to the feet and the windshield defogger operates.

n Switching between outside air and recirculated air modes

Press .

The mode switches between (recirculated air mode) and (outside air mode) modes each time the button is pressed.

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Defogging the windshield



Defogging


The air conditioning system operates automatically.

Recirculated air mode will automatically switch to outside air mode. It is not possible to return to recirculated air mode when the switch is on.

Micro dust and pollen filter mode button



Operates micro dust and pollen filter on/off.

Outside air mode switches to  (recirculated air) mode. Pollen is removed from the air and the air flows to the upper part of the body.

Usually the system will turn off automatically after approximately 3 minutes.

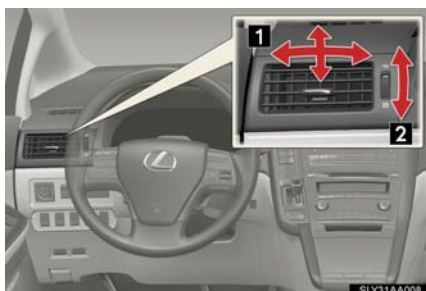
Adjusting the position of and opening and closing the air outlets

Front center outlets



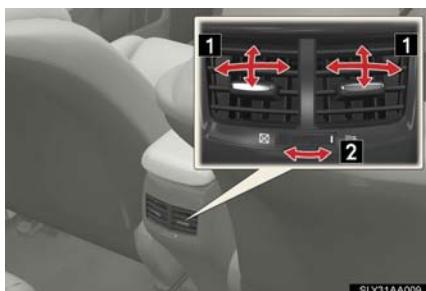
- 1** Direct air flow to the left or right, up or down.
- 2** Turn the knob to open or close the vent.

Front side outlets



- 1 Direct air flow to the left or right, up or down.
- 2 Turn the knob to open or close the vent.

Rear outlets



- 1 Direct air flow to the left or right, up or down.
- 2 Turn the knob to open or close the vent.

n Air conditioning system settings

When the "POWER" switch is turned on, the air conditioning system settings will be set to those that were in use the last time the "POWER" switch was turned off.

- 1 Air conditioning system settings are memorized individually on each electronic key, so the settings reproduced will be specific to the key that is used.
- 1 This feature is customizable at your Lexus dealer.

n Using automatic mode

Fan speed is adjusted automatically according to the temperature setting and ambient conditions. As a result, the following may occur:


- 1 The system may switch automatically to recirculated air mode when the coolest temperature setting is selected when the ambient temperature is high.
- 1 Immediately after the button is pressed, the fan may stop for a while until warm or cool air is ready to flow.
- 1 Cool air may flow to the area around the upper body when the heater is on.

3-1. Using the air conditioning system and defogger

n Using the system in recirculated air mode


The windows will fog up more easily if recirculated air mode is used.

n Window defogger feature

Recirculated air mode may automatically switch to  (outside air) mode in situations where the windows need to be defogged.


n When micro dust and pollen filter is active

1 In order to prevent the windshield from fogging up when the outside air is cold, the following may occur:

- Outside air mode does not switch to  (recirculated air) mode.
- The air conditioning system operates automatically.
- The operation cancels after 1 minute.

1 In rainy weather, the windows may fog up. Press .

n When outside air temperature is below 32°F (0°C)

The cooling and dehumidification function may not operate even when  is pressed.

n Air conditioning odors


1 During use, various odors from inside and outside the vehicle may enter into and accumulate in the air conditioning system. This may then cause odor to be emitted from the vents.

1 To reduce potential odors from occurring:

- It is recommended that the air conditioning system be set to outside air mode prior to turning the vehicle off.
- The start timing of the blower may be delayed for a short period of time immediately after the air conditioning system is started in automatic mode.

CAUTION

n To prevent the windshield from fogging up

Do not use  during cool air operation in extremely humid weather. The difference between the temperature of the outside air and that of the windshield can cause the outer surface of the windshield to fog up, blocking your vision.

NOTICE

n To prevent 12-volt battery discharge

Do not leave the air conditioning system on longer than necessary when the hybrid system is off.

3-1. Using the air conditioning system and defogger

Rear window defogger switch

Defoggers are used to defog the rear window, and to remove raindrops, dew and frost from the outside rear view mirrors.



Turns the rear window and outside rear view mirror defoggers on/off

The defoggers will automatically turn off after 15 minutes.

n Operating conditions

The "POWER" switch is in ON mode.

n The outside rear view mirror defoggers

Turning the rear window defogger on will turn the outside rear view mirror defoggers on.

! CAUTION

n When the outside rear view mirror defoggers are on

Do not touch the outside surface of the rear view mirrors, as they can become very hot and burn you.

3-1. Using the air conditioning system and defogger

Windshield wiper de-icer*

This feature is used to prevent ice from building up on the windshield and wiper blades.



Turns the windshield wiper de-icer on/off

The windshield wiper de-icer will automatically turn off after approximately 15 minutes.

n Operating conditions

The "POWER" switch is in ON mode.

⚠ CAUTION

n When the windshield wiper de-icer is on

Do not touch the lower part of the windshield or the side of the front pillars, as the surfaces can become very hot and burn you.

*: If equipped